

# **POLYCARBONATE RESIN COMPOSITION PROVIDING WITH HIGH LIGHT REFLECTANCE**

## **ABSTRACT OF THE INVENTION**

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The present invention provides a polycarbonate resin composition of a high light reflectance comprising the following elements. A base material is formed by mixing from 50 to 99 % by weight of a polycarbonate resin and from 1 to 50 % by weight of a titania (TiO<sub>2</sub>). Wherein, one hundred parts of the base material is using as a calculating base. Further, 0.5 to 50 parts by weight of a brightness improver and 0.05 to 0.5 parts by weight of a stabilizer are added to the base material. Hence, the polycarbonate resin of the present invention not only can achieve the effect of high light reflectance, but also can provide with the advantages of the property of the thermal stability and the color stability.

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